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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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|--|----|------------------------|------------------|
|  |    | Application Number     | 10/646,102       |
|  |    | Filing Date            | 8/22/03          |
|  |    | First Named Inventor   | Bryndzia et al.  |
|  |    | Group Art Unit         | 2858             |
|  |    | Examiner Name          | Dole, Timothy J. |
| Total Number of Pages in This Submission | 10 | Attorney Docket Number | 905P181A (NP)    |

### ENCLOSURES (check all that apply)

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|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form                                | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance Communication to Group                                     |
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| <input checked="" type="checkbox"/> Amendment / Reply                        | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to Group ( <i>Appeal Notice, Brief, Reply Brief</i> ) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                           | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter  |
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| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application   |   |   |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |   |   |

Remarks      The Commissioner is authorized to charge any additional fees to Deposit Account No. 50-1546.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|                          |  |  |
|--------------------------|--|--|
| Firm and Individual name | Bond, Schoeneck & King<br>Daniel P. Malley |  |
| Signature                |  |  |
| Date                     | Reg. No. 43,443<br>August 5, 2005          |  |

### CERTIFICATE OF MAILING

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August 5, 2005

|                       |                 |                |
|-----------------------|-----------------|----------------|
| Typed or printed name | Christa Johnson |                |
| Signature             |                 | Date           |
|                       |                 | August 5, 2005 |

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1097194.1 8/5/2005



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|              |                                    |                            |
|--------------|------------------------------------|----------------------------|
| Inventor:    | Bryndzia et al.                    |                            |
| Serial No:   | 10/646,102                         | Group Art Unit: 2858       |
| Filing Date: | 08/22/2003                         | Examiner: Dole, Timothy J. |
| Title:       | AN ELECTRIC CIRCUIT TEST<br>DEVICE | <b>RESPONSE</b>            |

Commissioner for Patents  
P.O Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO THE EXAMINER'S FINAL OFFICE ACTION**

Sir:

In response to the Office Action dated June 6, 2005, designated as Paper No. 20050531 in the above-captioned application, please enter the following Remarks:

**Remarks begin on page 2 of this paper.**